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Amendment to the Claims

Claims 1 - 39. (Previously canceled):

- 40. (Currently amended): A method for screening for yeast capable of producing <u>ascorbic</u> <u>acid (ASA) ASA-comprising</u> the steps of
- (a) -obtaining selecting a yeast capable of growing on <u>ASA</u> ascerbic acid or <u>an ASA</u> ascerbic acid stereoisomer,
- (b) culturing said yeast in the presence of 2-keto-L-gulonic acid (KLG) under conditions suitable for the production of <u>ASA</u> ascerbic acid or an the <u>ASA</u> ascerbic acid stereoisomer; and
- (c) assaying said yeast culture for the production of <u>ASA</u> ascorbic acid or an <u>the ASA</u> ascorbic acid stereoisomer.
- 41. (Previously added): The method according to claim 41, wherein the yeast is a member of the Imperfect yeast group.
- 42. (Previously added): The method according to claim 41, wherein the yeast is a member of the family Cryptococcaceae.
- 43. (Previously added):

The method according to claim 42, wherein the yeast is a

Candida.

44. (Previously added):

The method according to claim 42, wherein the yeast is a

Cryptococcus.

45: (Previously added):

The method according to claim 42, wherein the yeast is Candida

blankii.

46; (Previously added):

The method according to claim 42, wherein the yeast is

Cryptococcus dimennae.

47. (Previously added):

The method according to claim 40, wherein KLG is the sole

carbon source in the culture.

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- 48. (Previously added): The method according to claim 40, wherein the ascorbic acid stereoisomer is D-ascorbic acid, D-araboascorbic acid or L-araboascorbic acid.
- 49. (New): A method for screening yeast capable of producing ascorbic acid (ASA) comprising the steps of,
 - (a) selecting yeast capable of growing on ASA as a sole carbon source;
 - (b) growing the selected yeast on 2-keto-L-gulonic acid (KLG) as a sole carbon source; and
 - (c) screening for the production of ASA from the yeast which grow on KLG.
- 50. (New): A method for the production of ASA or an ASA intermediate comprising culturing the yeast screened according to the method of claim 49 in the presence of a 6 carbon sugar or 6 carbon sugar acid under conditions suitable for the production of ASA or an ASA intermediate and recovering the ASA or ASA intermediate.
- 51. (New): The method according to claim 49, wherein the yeast is a member of the imperfect yeast group.
- 52. (New): A method for screening yeast capable of producing ascorbic acid (ASA) comprising the steps of,
 - (a) growing yeast from the imperfect yeast group on 2-keto-L-gulonic acid (KLG) as a sole carbon source, and
 - (b) selecting the yeast which produce ASA.
- 53. (New): A method of producing ASA or an ASA intermediate comprising culturing the yeast screened according to the method of claim 52 in the presence of a 6 carbon sugar or 6 carbon sugar acid under conditions suitable for the production of ASA or an ASA intermediate and recovering the ASA or ASA intermediate.